Product Datasheet

FGF-5 Antibody NBP1-97760

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-97760

FGF-5 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	2250
Gene Symbol	FGF5
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize reported isoform 1 (NP_004455.2) only.
Immunogen	Peptide with sequence C-PLSAPRKNTNSVK corresponding to C-Terminus according to NP_004455.2, NP_149134.1.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/mL, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 29 kDa band observed in human placenta lysates (calculated MW

Images

Western Blot: FGF-5 Antibody [NBP1-97760] - Analysis of Human Placenta lysate (35 ug protein in RIPA buffer). Antibody at 0.1 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa
	25kDa
	20kDa
	15kDa

of 29.6 kDa band according to NP_004455.2).

Publications

Liu C, Li H, Qi Q et al. Common variants in or near FGF5, CYP17A1 and MTHFR genes are associated with blood pressure and hypertension in Chinese Hans. J Hypertens 2011-01-01 [PMID: 20852445]





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Products Related to NBP1-97760

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-59013PEP	FGF-5 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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